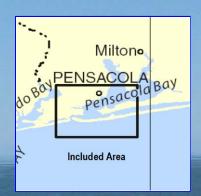
# **BookletChart**<sup>TM</sup>

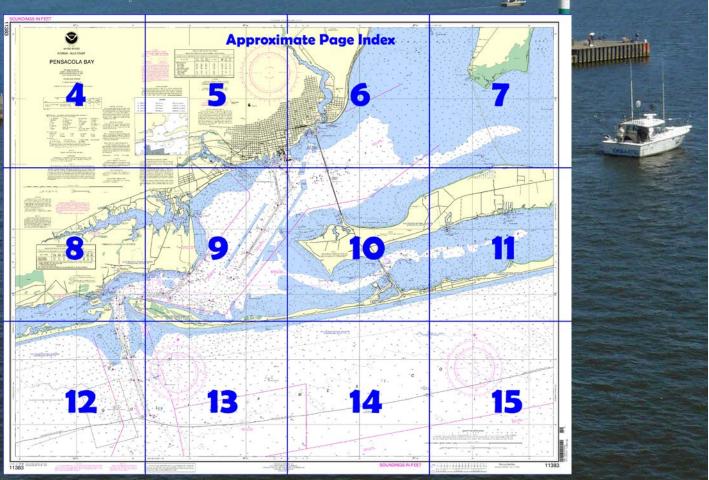
NOAR NOATMONTON U.S. DEPARTMENT OF COMMERCE ARTMENT OF COMMERCE AR

Pensacola Bay NOAA Chart 11383

A reduced-scale NOAA nautical chart for small boaters When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker



# Published by the National Oceanic and Atmospheric Administration National Ocean Service Office of Coast Survey

<u>www.NauticalCharts.NOAA.gov</u> 888-990-NOAA

#### What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

#### What is a BookletChart<sup>™</sup>?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

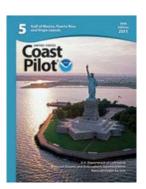
Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at <a href="http://www.NauticalCharts.NOAA.gov">http://www.NauticalCharts.NOAA.gov</a>.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

#### **Notice to Mariners Correction Status**

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=113</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbycharts.n



[Coast Pilot 5, Chapter 9 excerpts]. Bay Channel extends NE for 4 miles to two parallel channels, West Channel and East Channel, that lead N to Inner Harbor Channel, along the wharves at Pensacola. Project depth in these channels is 33 feet. Bayou Chico Channel is a channel that leads from the bay to a turning basin 1 mile above the entrance to the bayou. A Federal Project provides 15 feet through the entrance channel, thence 14 feet in the inner channel and turning basin.

The channels are marked by lighted ranges, lights, daybeacons, and lighted and unlighted buoys.

Anchorages.—Vessels should anchor in the Pensacola Anchorage, E of the Safety Fairways. In addition, good anchorage can be found in any part of the bay except S of the naval air station. Inside Pensacola Bay, the usual anchorage is off the city of Pensacola where the holding ground is good.

Dangers.—East Bank and Middle Ground form an extensive shoal area that extends 1.6 miles S from the W end of Santa Rosa Island. Caucus Shoal, with depths of 2 to 18 feet, extends 1.5 miles S from the W side of the entrance. Because of shoaling on the E side of the entrance, large vessels are advised to navigate as close as possible to the range line. Shoaling was reported at the entrance to the bay between Buoy 7 and Lighted Bell Buoy 12.

A **restricted area** and a seaplane **restricted area** are in Pensacola Bay. **Currents.**—The diurnal velocity of the tidal current in Pensacola Bay Entrance in midchannel is about 1.7 knots at strength, although currents of up to 8 knots have been reported in the entrance and up to 5 knots at the Pensacola Naval Air Station pier.

In Caucus Cut, for 2 hours at the strongest of the ebb, the normal current has a velocity of 2 to 2.5 knots, setting SE somewhat across the channel in the vicinity of Fort Pickens. The flood has less velocity and sets along the channels. The flood has greater velocity following a norther than at other times.

Vessels should approach the harbor through the prescribed Safety Fairways. (See 166.100 through 166.200, chapter 2.)

In July 1984, an obstruction was reported in the coastwise safety fairway about 5 miles SE of Caucus Channel entrance in about 30°14'20"N., 87°12'00"W. Several other submerged obstructions are in the fairway about 3.5 miles S of the channel entrance.

Anchorages.—Vessels should anchor in the Pensacola Anchorage, E of the Safety Fairways. (See 166.100 through 166.200, chapter 2.) In addition, good anchorage can be found in any part of the bay except S of the naval air station. Inside Pensacola Bay, the usual anchorage is off the city of Pensacola where the holding ground is good.

Dangers.—East Bank and Middle Ground form an extensive shoal area that extends 1.6 miles S from the W end of Santa Rosa Island. Caucus Shoal, with depths of 2 to 18 feet, extends 1.5 miles S from the W side of the entrance. Because of shoaling on the E side of the entrance, large vessels are advised to navigate as close as possible to the range line. A naval restricted area, a restricted area, and a seaplane restricted area are in Pensacola Bay. (See 334.775, 334.778 and 334.780, chapter 2, for limits and regulations.)

**Currents.**—The diurnal velocity of the tidal current in Pensacola Bay Entrance in midchannel is about 1.7 knots at strength, although currents of up to 8 knots have been reported in the entrance and up to 5 knots at the Pensacola Naval Air Station pier.

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Pilotage is compulsory for all foreign vessels and U.S. vessels under register in foreign trade if drawing over 6 feet.

# U.S. Coast Guard Rescue Coordination Center 24 hour Regional Contact for Emergencies

RCC New Orleans Commander

8th CG District (504) 589-6225

New Orleans, LA

# **Table of Selected Chart Notes**

#### HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which is norm wherecan Datum or 1983 (you 8.3, White for charling purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.717 northward and 0.108° eastward to agree with this chart.

#### RADAR REFLECTORS

Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

#### POLLUTION REPORTS

Report all spills of oil and hazardous sub-stances to the National Response Center via 1-800-424-8802 (oil free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

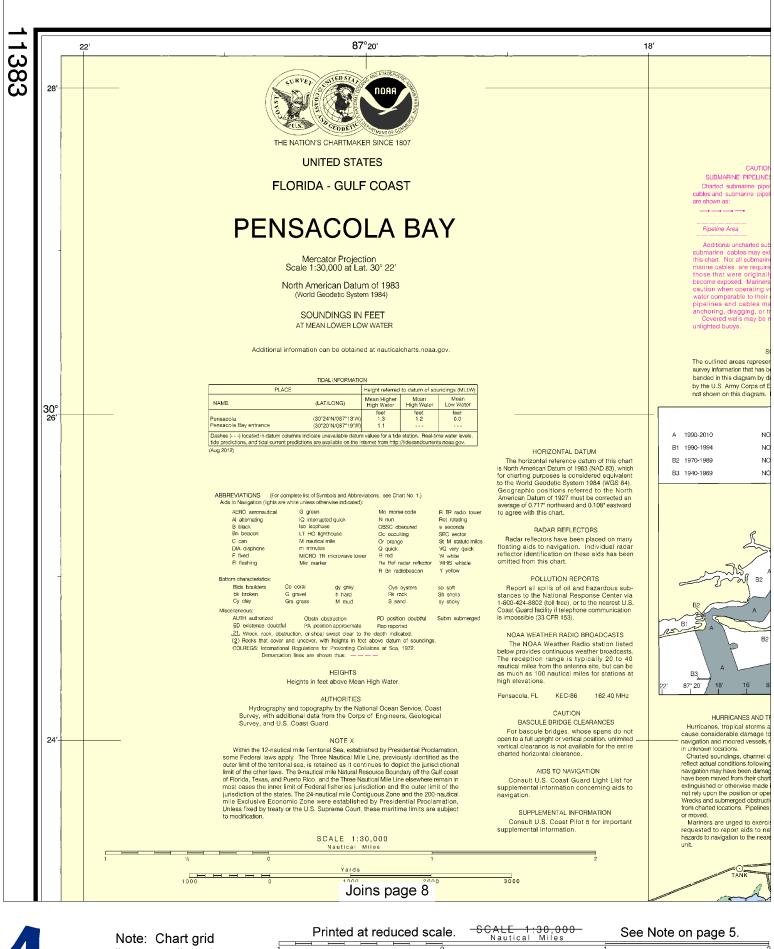
#### NOAA WEATHER RADIO BROADCASTS

NOAA WEATHER RADIO BROADCASTS
The NOAA Weather Radio station listed below provides continuous weather broadcasts. The reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles for stations at bitch clareful. high elevations.

Pensacola, FL KEC-86 162.40 MHz

#### NOTE X

NOTE X
Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the outer limit of the territorial sea, is retained as it continues to depict the jurisdictional limit of the other laws. The P-nautical mile Natural Resource Boundary of the Gulf coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification.

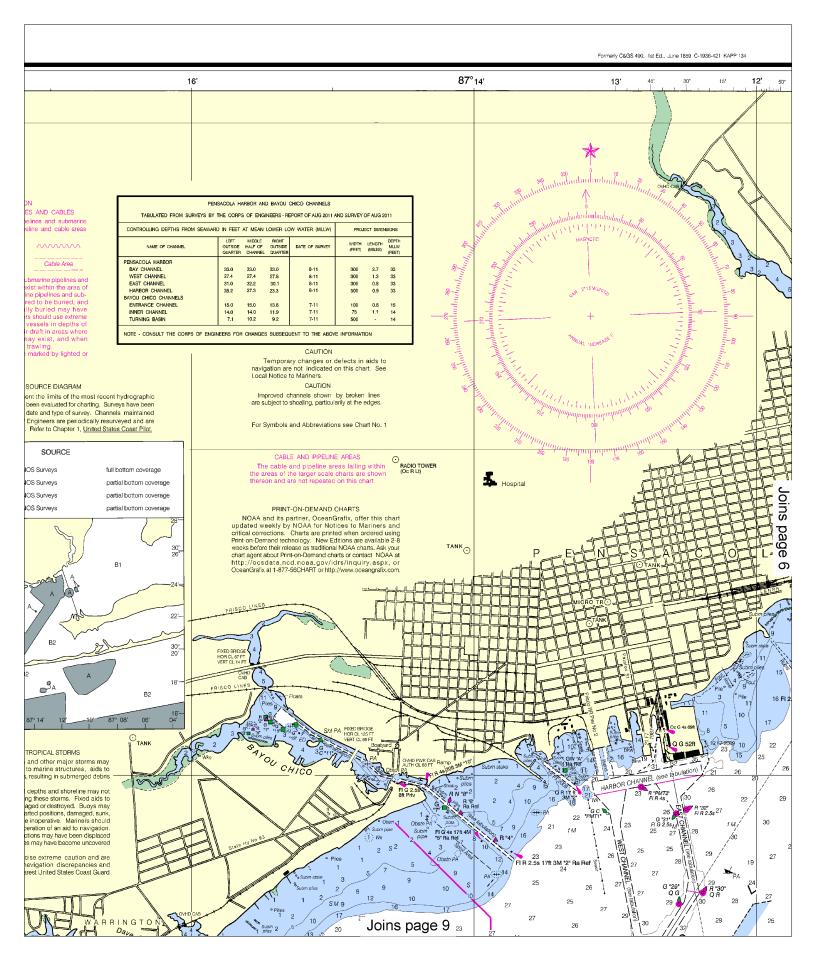


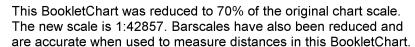
Note: Chart grid lines are aligned with true north.

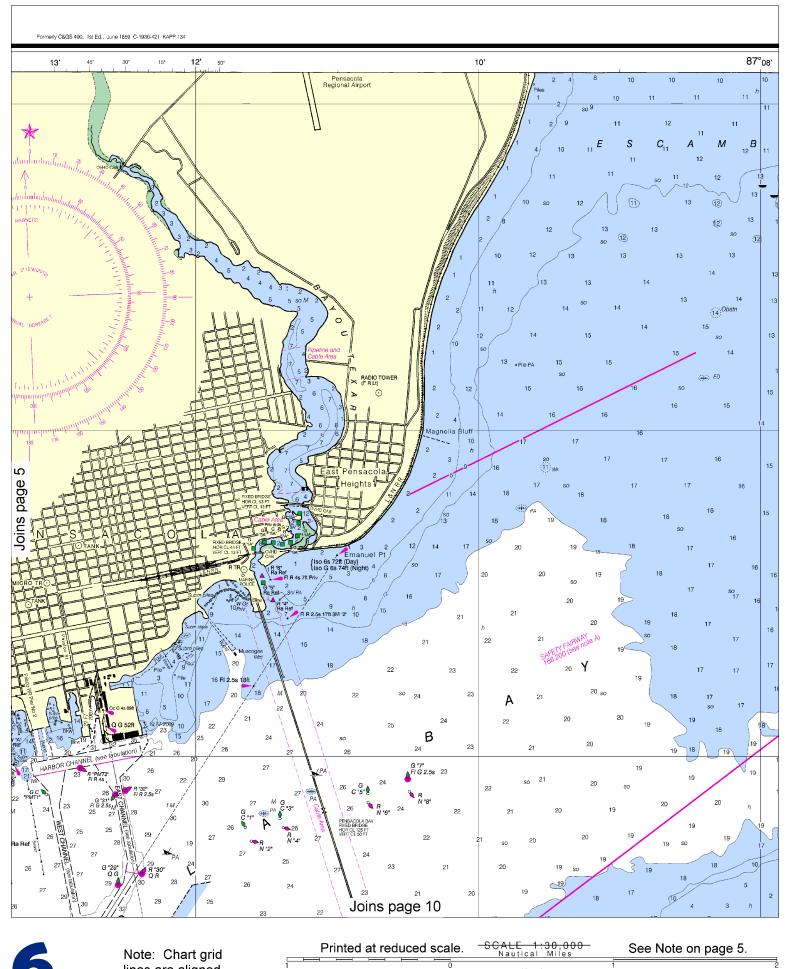
Printed at reduced scale. SCALE 1:30,000 | See Note on page 5 |

Nautical Miles | See Note on page 5 |

Yards | 1000 | 1000 | 2000 | 3000

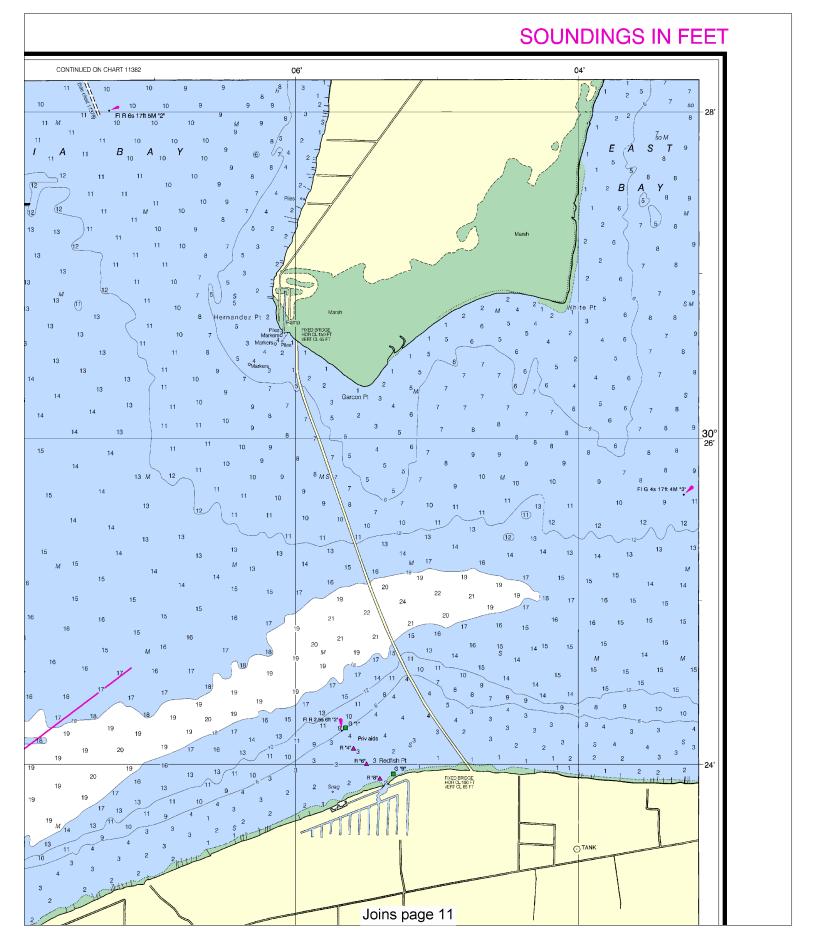


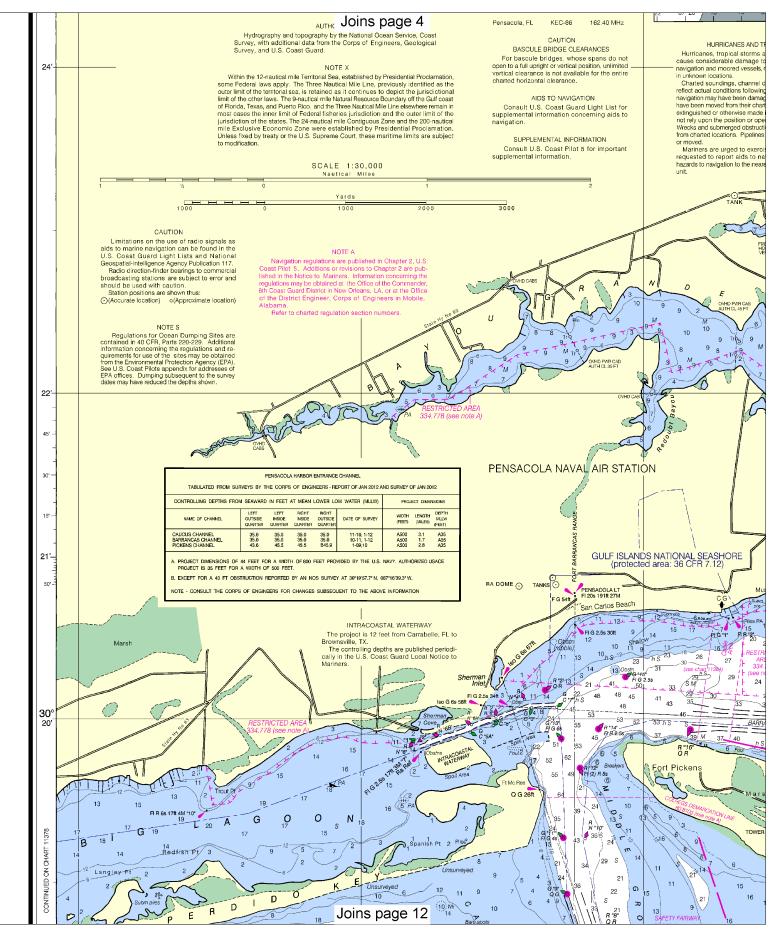






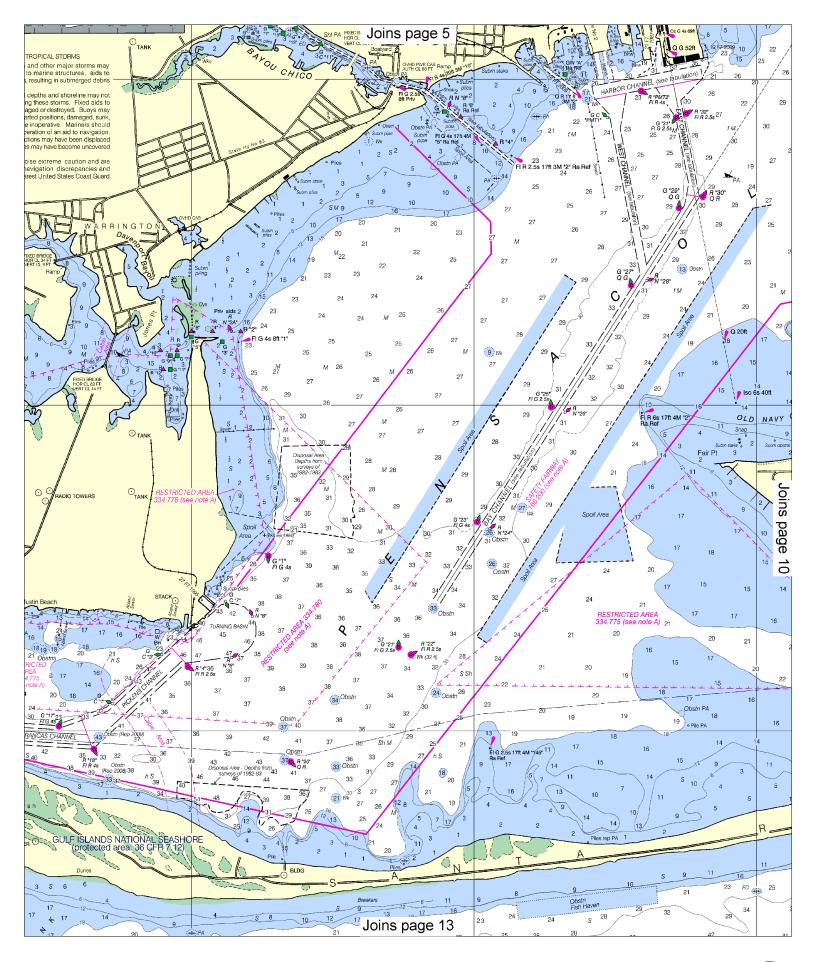


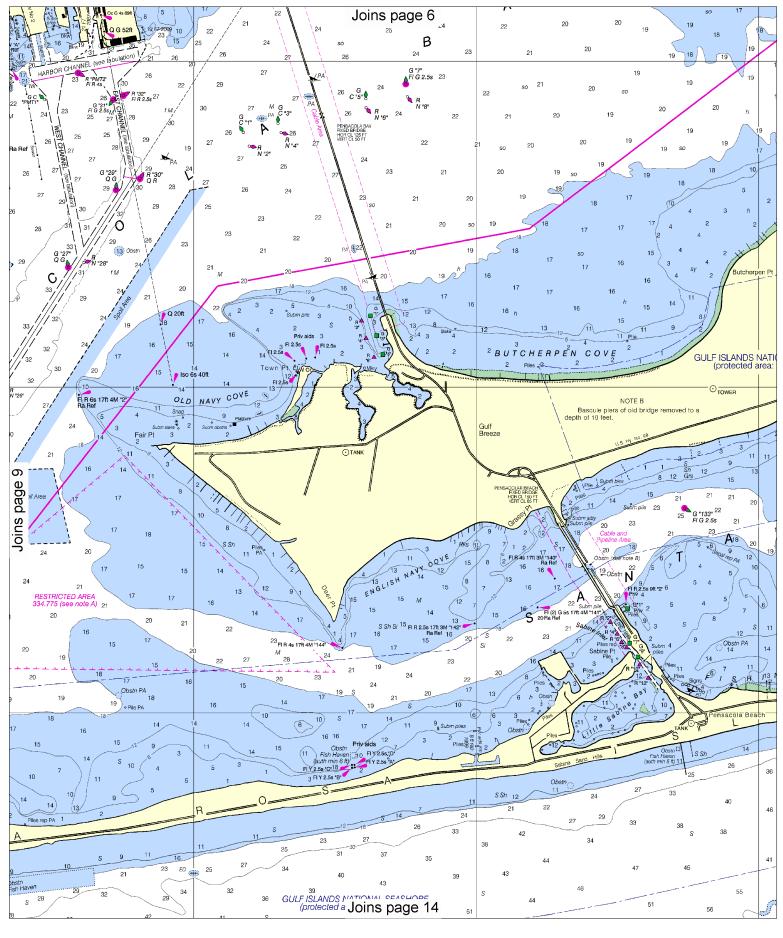


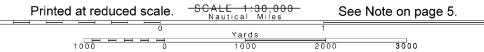


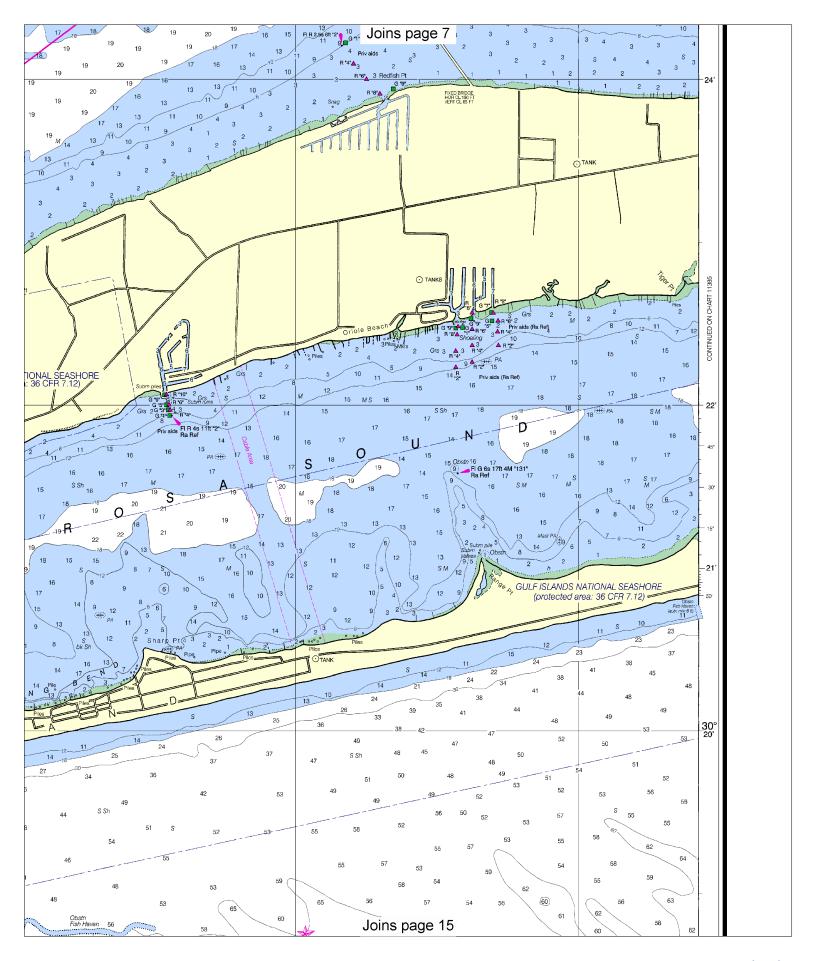


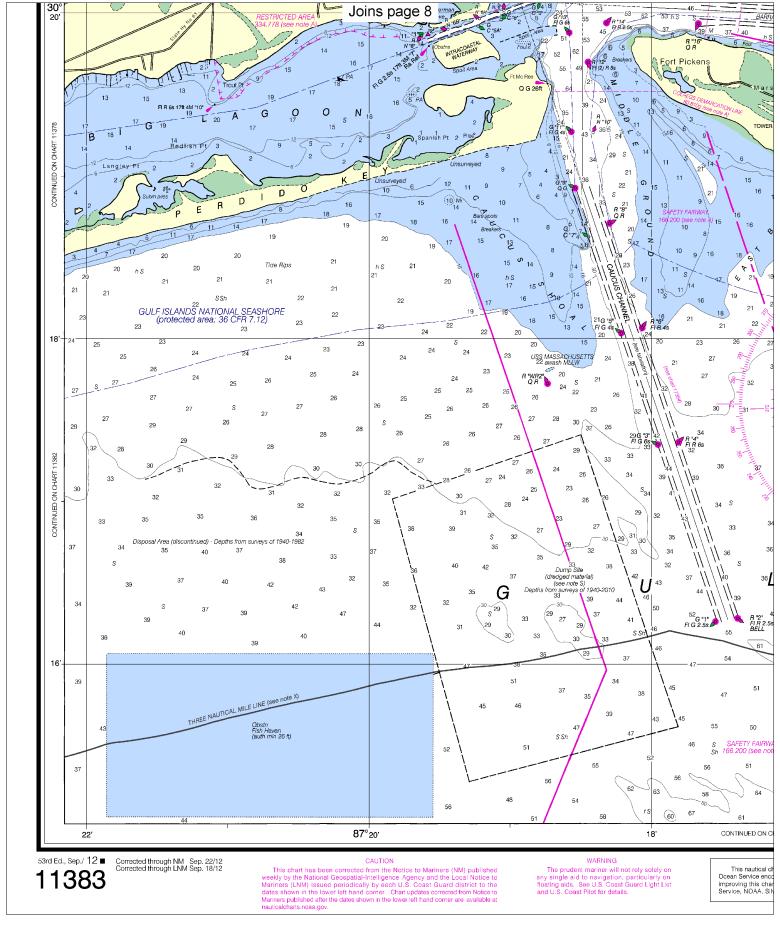




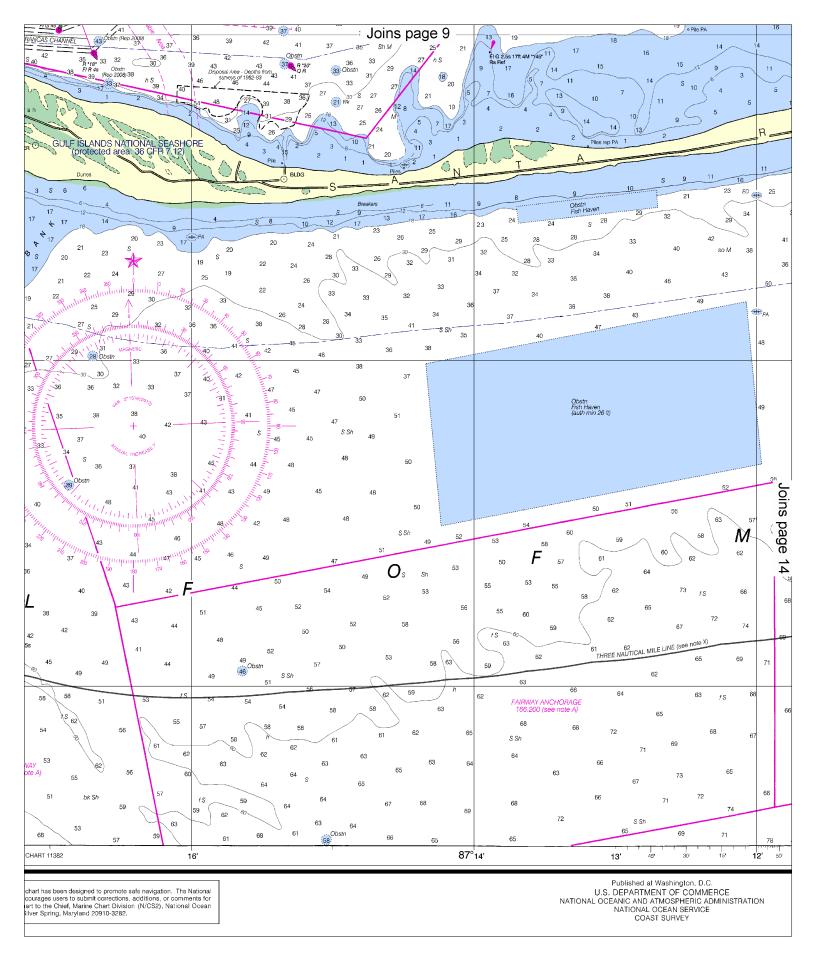


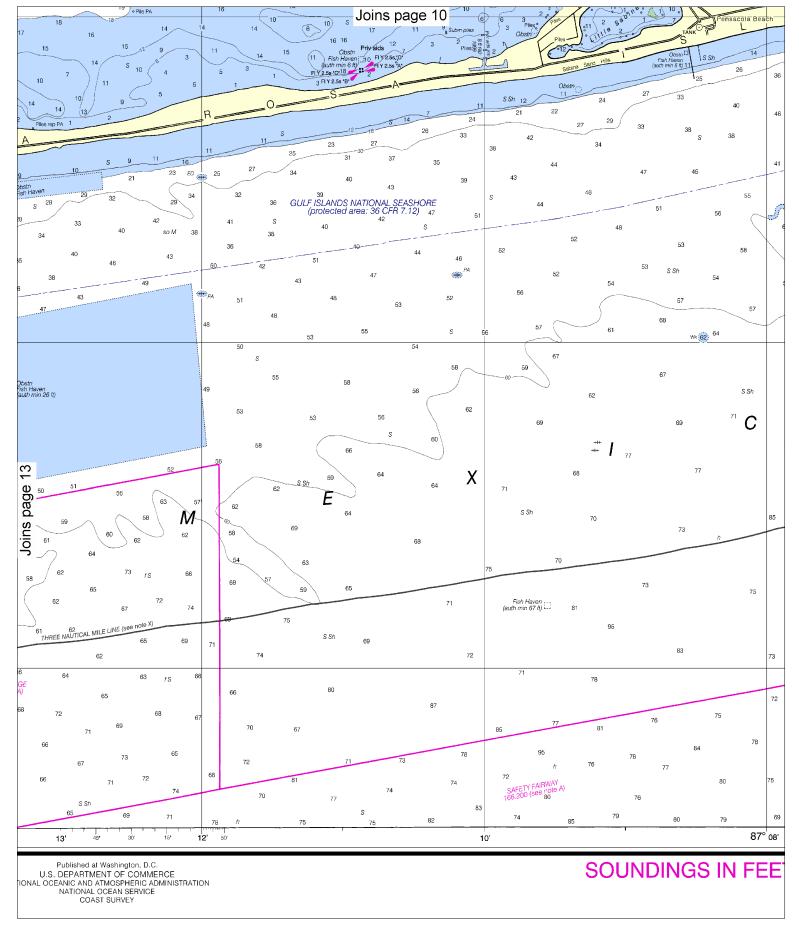


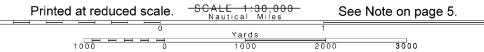


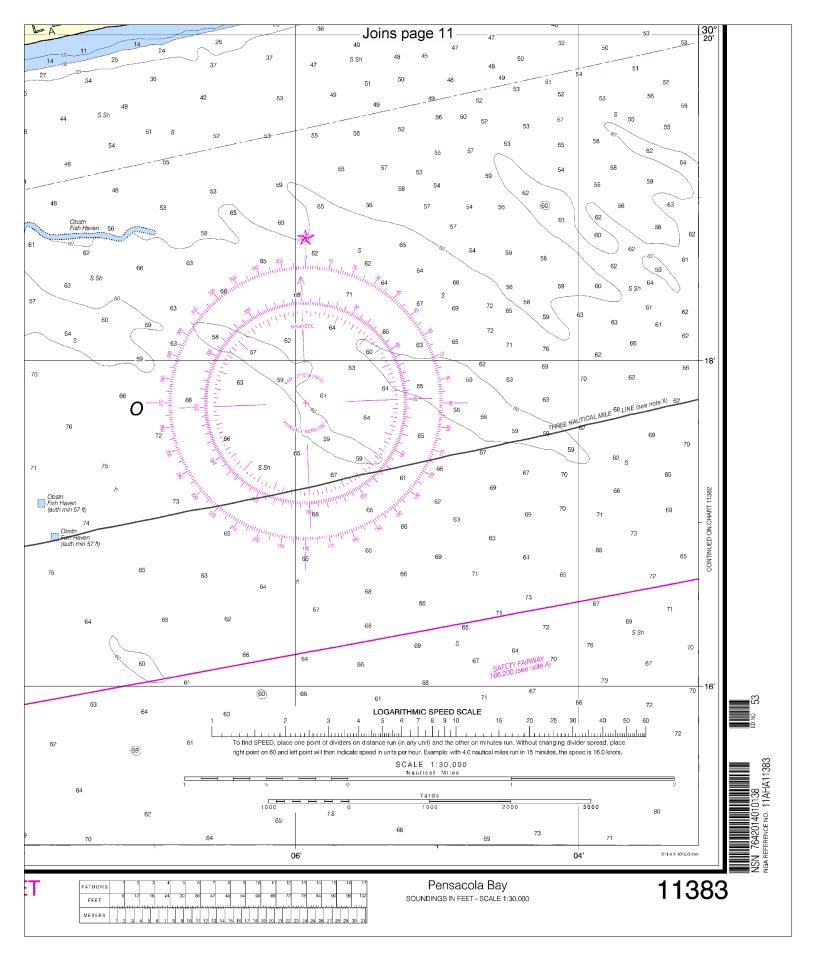














### VHF Marine Radio channels for use on the waterways:

**Channel 6** – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

Channel 16 – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here. Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

**Getting and Giving Help** — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

#### **Distress Call Procedures**

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of

Emergency; Number of People on Board.

- · Release transmit button.
- Wait for 10 seconds If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

http://www.nws.noaa.gov/nwr/

## **Quick References**

Nautical chart related products and information — http://www.nauticalcharts.noaa.gov

Online chart viewer — <a href="http://www.nauticalcharts.noaa.gov/mcd/NOAAChartViewer.html">http://www.nauticalcharts.noaa.gov/mcd/NOAAChartViewer.html</a>

Report a chart discrepancy — http://ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx

Chart and chart related inquiries and comments — http://ocsdata.ncd.noaa.gov/idrs/inquiry.aspx?frompage=ContactUs

Chart updates (LNM and NM corrections) — http://www.nauticalcharts.noaa.gov/mcd/updates/LNM\_NM.html

Coast Pilot online — http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

Tides and Currents — http://tidesandcurrents.noaa.gov

Marine Forecasts — http://www.nws.noaa.gov/om/marine/home.htm

National Data Buoy Center — http://www.ndbc.noaa.gov/

NowCoast web portal for coastal conditions — http://www.nowcoast.noaa.gov/

National Weather Service — http://www.weather.gov/

National Hurrican Center — http://www.nhc.noaa.gov/

Pacific Tsunami Warning Center — http://ptwc.weather.gov/

Contact Us — http://www.nauticalcharts.noaa.gov/staff/contact.htm



For the latest news from Coast Survey, follow @nauticalcharts



This Booklet chart has been designed for duplex printing (printed on front and back of one sheet). If a duplex option is not available on your printer, you may print each sheet and arrange them back-to-back to allow for the proper layout when viewing.

